

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/051354

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"Part K:2, Service Discovery Application Profile" SPECIFICATION OF THE BLUETOOTH SYSTEM, PROFILES, VERSION 1.1, vol. 2, 22 February 2001 (2001-02-22), pages 63-98, XP002306129 cited in the application	1-3,5-10
Y	page 69, line 1 - page 70, line 18 page 71, line 1 - page 72, line 4 page 73, line 1 - page 74, line 24 page 76, line 1 - page 77, line 25 page 92, line 6 - page 93, line 28 ----- -/--	4

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 November 2004

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29/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"Part E, Service Discovery Protocol (SDP)" SPECIFICATION OF THE BLUETOOTH SYSTEM, CORE, VERSION 1.1, vol. 1, 22 February 2001 (2001-02-22), pages 331-392, XP002306130 cited in the application page 335, line 1 - line 5 page 378, line 1 - line 30 -----	1-3,5-10
Y	US 2003/041141 A1 (ABDELAZIZ MOHAMED M ET AL) 27 February 2003 (2003-02-27)	4
A	paragraph '0006! paragraph '0096! - paragraph '0100! paragraph '0616! - paragraph '0718! -----	1-3,5-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/IB2004/051354

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003041141 A1	27-02-2003	US 2002184358 A1	05-12-2002
		US 2002188657 A1	12-12-2002
		US 2002147810 A1	10-10-2002
		US 2002156893 A1	24-10-2002
		EP 1229442 A2	07-08-2002
		EP 1229443 A2	07-08-2002
		WO 02057917 A2	25-07-2002
		US 2002143944 A1	03-10-2002
		US 2002143855 A1	03-10-2002
		US 2002184310 A1	05-12-2002
		US 2002184357 A1	05-12-2002
		US 2002184311 A1	05-12-2002
		US 2003002521 A1	02-01-2003
		US 2002152299 A1	17-10-2002
		US 2002147771 A1	10-10-2002
		EP 1282289 A2	05-02-2003
		US 2003028585 A1	06-02-2003
		US 2003070070 A1	10-04-2003
		US 2003055894 A1	20-03-2003
		US 2003055898 A1	20-03-2003